

External Waterproof Camera



SPECS

-  About 280g
-  75 x 65.1 x 73.7 mm
-  -40°C ~+70°C
-  <95% (no condensation)

Product features

- 1/3" 1.3M pixel CMOS
- Resolution: 1280H*720V
- Minimum illumination: 0lux (IR ON); 0.01lux (IR OFF)
- Auto electronic shutter, auto exposure and auto white balance
- 2.3mm, 2.8mm, 3.6mm and 6mm lens are supported. IR range is up to 10 meters
- IP67 to ensure the vehicle damping performance
- 0.5m water-proof aviation cable, DC12V, black shell

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TECHNICAL PARAMETERS

Product model comparison	Former model (225 solution)	Current model(H66 solution)
Imaging sensor	1/3" 1.3M pixel CMOS	
Resolution	1280H x 720V	
Standard	PAL/NTSC	
Minimum illumination	0lux (IR ON); 0.01lux (IR OFF)	0lux (IR ON); 0.05lux (IR OFF)
Synchronization system	Internal synchronization	
Scanning system	Progressive scan	
S/N	≥ 50dB	≥ 45dB
Electronic shutter	1/25s-1/25,000s (auto)	
Day/night mode	ICR IR filter	
White balance	Auto tracking of white balance	
Auto gain	Supported	
3D noise reduction	Supported	
Backlight compensation	Supported	
Digital WDR	Supported	
Smart IR	None	Supported
Lens optional	2.3mm M12@ F2.2, FOV: HFOV: 124° VFOV: 70° DFOV: 142°	
	2.8mm M12@ F2.0, FOV: HFOV: 91° VFOV: 50° DFOV: 107°	
	3.6mm M12@ F2.2, FOV: HFOV: 73° VFOV: 41° DFOV: 85°	
	6mm M12@ F2.1, FOV: HFOV: 49° VFOV: 28° DFOV: 58°	
IR range	10m	
Video output	1.0Vp-p Composite video output, 75Ω, 4PIN aviation cable	
Power supply	DC12V± 10%	
Power consumption (max)	130mA/DC12V±5%	
Operating temperature	-40°C ~ 70°C	
Operating humidity	<95% (no condensation)	
IP rating	IP67	
Installation mode	Support ceiling-suspended installation and horizontal installation	
Dimensions	75mm*65.1mm*73.7mm (L*W*H)	
Net weight	About 280g	



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